

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of

Isomura et al.

Serial No.: Not Yet Assigned

Group Art Unit: Not Yet Assigned

Filing Date: Concurrently Herewith

Examiner: Unknown

For: DIELECTRIC RESONATOR AND DIELECTRIC FILTER

Assistant Commissioner of Patents  
Washington, D.C. 20231

**PRELIMINARY AMENDMENT**

Sir:

Prior to examination on the merits and calculation of the filing fee, please amend the above-identified application as follows:

**IN THE CLAIMS:**

Please amend claims 4 and 5 as follows:

4. (Amended) A dielectric filter claimed in claim 2 characterized in disposing a metal rod contacting with said cut-off waveguide by one end in parallel with a side surface of said dielectric resonator in the position distant by a predetermined amount from said side surface and having a composition in which resonant frequency of each resonance and an amount of coupling between resonators is adjustable.

5. (Amended) A dielectric filter claimed in claim 2 characterized in installing another resonator further than said dielectric resonator in said cut-off waveguide.